SBR=000021/2023-24

Original/Duplicate/Triplicate
CONTRACT CERTIFICATE
(For Other Works)

BR: 000021/2023-24

No. 8 th RA bill 21/06/2023

21/06/2023

Division: **Electrical (Dasarahalli)** **JOB NO :013-22-000002** Sub-Division: **Electricals**
Head of Account : P0300 M & R to street lights-Replacement of burnt bulbs etc
Bill Received No. Dated Book Voucher No..... Dated...
Schedule Docket Name of Work :- "Annual Maintenance of street lights package D-3 in Mallasandra ward no 13"
Bill Period:01.04.2023 to 30.04.2023(1 Months)
Name of Contractor and Full Address:- M/s. SULTHANULLAH KHAN
Reference to Agreement No:- EE/Ele/DZ/TEND/AG/000011/21-22 Date:31.03.2022
Reference to Work order No:- EE/Ele/DZ/TEND/WO/000003/22--23 Date:04.04.2022
Reference to Supplementatry Agreement No: EE/Ele/DZ/TEND/SAG/23/22-23 Date:24.03.2023
Reference to Supplementatry Work order No:- EE/Ele/DZ/TEND/SWO/29/22--23 Date:24.03.2023

Certified that the measurements were taken by me on 2/5/2023 and recorded of Pages 6893579 to of 9580 measurement Book No. And that the work is satisfactorily executed.

Sulthan

Contractor

Officer-in-charge of work
Assistant Engineer (Ele)
Bruhath Bengaluru Mahanagara Palike
Dasarahalli Zone, Bangalore

Certified that the measurement were taken by me on 03/5/2023 and found correct. The work is satisfactorily executed.

Certified that the quantities of materials shown in column 3 of Account have been actually brought to site of the work and the contractor has not previously received any advance on this security. These materials are of and imperishable nature and are all required for immediate use on the work in connection with items for finished work have been agreed upon. A normal agreement signed and executed by the contractor is recorded in the office.

Sub-Division Officer

II Memorandum of Payment

ASST. EXECUTIVE ENGINEER (Ele)
Bruhath Bengaluru Mahanagara Palike
Dasarahalli Zone, Bangalore

1)	Total value of work done or supplies made as per account within	upto bill	2119250.5₹
2)	Deduct amount to be held in reserve by the Superintendent	Previous	1966544.40
3)	" Balance	Present	152706=00
4)	Deduct Payment:	TWD	144652=00
a)	Amount of previous payment as in the Office Cash Book Voucher No.....Dated.....S.D. No..... Amount adjusted towards cash advance recovery of	IT	1446=00
		CESS	1446=00
		SESS	1446=00
		LWC	1446=00
b)	Payments Now made } cost store or other material supplied. recovery of amount creditable to this/other work Amount paid on this bill Cheque / Cash.	CBF	1450=00
		Scrap	3054=00
		Fine	5000=00
5)	Balance being unpaid value of work done held in reserve.		13983=00
6)	Deduct cash advance made on the Office cash Book Voucher No..... dated.....less adjustments.		138723=00/-
7)	Net amount due to or from Contractor	un adjustments items.	
8)	Advance to Contractor for materials brought to site (as detailed) within. Value of Government materials supplied.	deduct unpaid	
		Total amount adjusted -	

Sulthan

Contractor's Signature

Received Rs..... (in words).....
by cash and by adjustment of Payment as per memorandum (in final settlement of all demands)

Witness
1.
2.
Dated Signature of Contractor

Stamp

Paid by me by Cheque No.....Dated.....
Cash Rs.....
Dated.....

Amount of Bill for Rs. 152706/-
Passed by Cheque for Rs. 138723/-
(For use in the Office)
One lakh thirty eight thousand Seven hundred twenty three only
by adjustment Rs. 13983/-

Accounts Superintendent

Exe. Engineer (Ele)

B.B.M.P. Dasarahalli Division

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Sl. No.	Description of item	Unit	Previous Measurement		Present Measurement				Total Upto Date		Remarks
			Qty.	Cost	Qty.		Rate Rs. P.	Amount	Qty	Cost	
	Name of work:- Annual Maintanance of street lights package D-3 in Mallasandra ward no 13						1 Months		Upto Date paid so for X 13months		
1	Operation and Maintenance of street lighting system including replacement of damaged/failed/fused out components like Lamps, Tubes, Chokes, Ignitors, Capacitors, Switches , wires, Holders, Starters and switching ON/OFF of street lights at specified timing and Pole numbering, Preparing ward wise, street wise data bank furnishing maintenance reports ,every day etc, complete so as to ensure efficient burning of street lights detailed in tender documents for various type of street lighting systems as detailed below. 36/40 W fluorescent tube light street lighting system.	Each	9X12Months	6029.64	9	670/12=55.83	55.83	502.47	9X13Months	6532.11	
2	Operation and Maintenance of street lighting system including replacement of damaged/failed/fused out components like Lamps, Tubes, Chokes, Ignitors, Capacitors, Switches , wires, Holders, Starters and switching ON/OFF of street lights at specified timing and Pole numbering, Preparing ward wise, street wise data bank furnishing maintenance reports ,every day etc, complete so as to ensure efficient burning of street lights detailed in tender documents for various type of street lighting systems as detailed below. 125W HPMV Park lighting system.	Each	0X12Months	0.00	0	730/12=60.83	60.83	0.00	0X13Months	0.00	
3	Operation and Maintenance of street lighting system including replacement of damaged/failed/fused out components like Lamps, Tubes, Chokes, Ignitors, Capacitors, Switches , wires, Holders, Starters and switching ON/OFF of street lights at specified timing and Pole numbering, Preparing ward wise, street wise data bank furnishing maintenance reports ,every day etc, complete so as to ensure efficient burning of street lights detailed in tender documents for various type of street lighting systems as detailed belowPoles with 250W HPSV street lighting system.	Each	968X12Months	977718.72	968	1010/12=84.17	84.17	81476.56	968X13Months	1059195.28	
4	Operation and Maintenance of street lighting system including replacement of damaged/failed/fused out components like Lamps, Tubes, Chokes, Ignitors, Capacitors, Switches , wires, Holders, Starters and switching ON/OFF of street lights at specified timing and Pole numbering, Preparing ward wise, street wise data bank furnishing maintenance reports ,every day etc, complete so as to ensure efficient burning of street lights detailed in tender documents for various type of street lighting systems as detailed below 400 watts HPSV street light /High mast lighting system.	Each	48X12Months	53280.00	48	1110/12=92.50	92.50	4440.00	48X13Months	57720.00	
5	Operation and Maintenance of LED street lighting system including replacement of damaged/failed/fused out components like LED drivers, MCPCB, surge protective device,, Switches , wires, holders, Starter observing weather proofing technic confirming to IP 65 standards. and , switching ON/OFF of street lights at specified timing and Pole numbering , Preparing ward wise street wise street light data bank furnishing maintenance reports ,every day etc, complete so as to ensure efficient burning of street lights detailed in tender documents for 24 Watt to 40 Watt LED street lighting system.	Each	479X12Months	407130.84	479	850/12=70.83	70.83	33927.57	479X13Months	441058.41	
6	Operation and Maintenance of LED street lighting system including replacement of damaged/failed/fused out components like LED drivers, MCPCB, surge protective device,, Switches , wires, holders, Starter observing weather proofing technic confirming to IP 65 standards. and , switching ON/OFF of street lights at specified timing and Pole numbering , Preparing ward wise street wise street light data bank furnishing maintenance reports ,every day etc, complete so as to ensure efficient burning of street lights detailed in tender documents for 40 Watt to 65 W LED street light lighting system.	Each	235X12Months	267900.00	235	1140/12=95.00	95.00	22325.00	235X13Months	290225.00	
7	Operation and Maintenance of LED street lighting system including replacement of damaged/failed/fused out components like LED drivers, MCPCB, surge protective device,, Switches , wires, holders, Starter observing weather proofing technic confirming to IP 65 standards. and , switching ON/OFF of street lights at specified timing and Pole numbering , Preparing ward wise street wise street light data bank furnishing maintenance reports ,every day etc, complete so as to ensure efficient burning of street lights detailed in tender documents for 90W LED street light lighting system.	Each	39X12Months	52650.00	39	1350/12=112.50	112.50	4387.50	39X13Months	57037.50	
8	Operation and Maintenance of LED street lighting system including replacement of damaged/failed/fused out components like LED drivers, MCPCB, surge protective device,, Switches , wires, holders, Starter observing weather proofing technic confirming to IP 65 standards. and , switching ON/OFF of street lights at specified timing and Pole numbering , Preparing ward wise street wise street light data bank furnishing maintenance reports ,every day etc, complete so as to ensure efficient burning of street lights detailed in tender documents for 110/120 watt LED street light lighting system.	Each	0	0	0	0.00	0.00	0.00	0	0.00	

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9	Operation and Maintenance of LED street lighting system including replacement of damaged/failed/fused out components like LED drivers, MCPCB, surge protective device,, Switches , wires, Holders, Starter observing weather proofing technic confirming to IP 65 standards. and , switching ON/OFF of street lights at specified timing and Pole numbering , Preparing ward wise ,street wise street light data bank , furnishing maintenance reports ,every day etc, complete so as to ensure efficient burning of street lights detailed in tender documents for 150/180 watt LED street light. High mast lighting system	Each	0	0	0	0.00	0.00	0	0.00	
10	Supply and Installation , Fixing , Provision of Outdoor type Thermoplastic Modular Panel enclosure with transparent Polycarbonate Lid, shock proof, IP65 (Weather Proof), rust proof, dust proof, water proof, corrosion proof having internally Embedded gasket on both lid and flap suitable to fix Single Phase , Three Phase Energy Meter in suitable base plate and having a provision for Fuse / MCB cutout with suitable transparent hinged flap opening for operating MCB along with complete tamper proof SEALING facility 300mmx450mmx214mm	Each	4	20480	0	0.00	5120.00	0.00	0	20480.00	
11	Supply and fixing of 4pole power contactor with NO/NC contacts on existing wood/panel board using necessary bolts, nuts, washers and wiring etc., complete with AC-3 Rating and as per IS-13947 upto to 125Amps	Each	13	92300	0	0.00	7100.00	0.00	0	92300.00	
12	Supplying and fixing miniature circuit breakers on existing MCB distribution boards using necessary fixing materials and 'C' Type curve, indicator ON/OFF, energy cross-3 with Short circuit breaking capacity of 10K and complete wiring as required confirming to IEC 60898.50-63 Amps SP	Each	14	10080	0	0.00	720.00	0.00	0	10080.00	
13	Supplying and fixing Microprocessor Based Astronomical timer Switch with using necessary bolts, nuts and washers	Each	14	56000	0	0.00	4000.00	0.00	0	56000.00	
14	Wiring for lighting, power circuit using one of FRLS PVC insulated 1100V grade, multistrand copper wire with low conductor resistance single core in open or concealed system of wiring with specified IS-code confirming to latest amendments.6 sqmm	Mtr	10	650	0	0.00	65.00	0.00	0	650.00	
15	Supplying tinned copper lugs and crimping and wiring to terminal point for wire of the following sizes.6 sqmm	Mtr	100	700	0	0.00	7.00	0.00	0	700.00	
	Sub Total			1944919.20				147059.10		2074331.21	
	Add GST 18 %			21625.20	-12%	17647.09		129412.01	ADD 6% GST	44919.36	
	Total			1966544.40	18%	23294.16		152706.17		2119250.57	
	Fine imposed for non burning of street lights For the period of 01.04.2024 to 31.04.2024 and GPS time variation Penalty for the present bill			23000.00				5000.00		28000.00	
	As per street light agreement clause 2 % will be deducted in monthly maintenance bill against the consumed wires material			35294.18				3054.12		38348.31	
	GRAND TOTAL			1908250.22				144652.05		2052902.26	

Certificate

The above said monthly maintenance work has been carriedout satisfactorily

Assistant Engineer (Ele)
Bruhath Bangalore Mahanagara Palike
Dasarahalli Zone, Bengaluru

ASST EXECUTIVE ENGINEER (Ele)
Bruhath Bangalore Mahanagara Palike
Dasarahalli Zone, Bangalore

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